

1 (August 4, 2008)
2 A minimum of four slotted holes, each 2 inches long and 3/4 inches high, shall
3 be provided on each bridge drain riser. The slotted holes shall be located at
4 the bottom of the riser, two on the traffic side of the assembly and one each on
5 the short ends of the assembly. Risers shall be installed to be flush with the
6 proposed roadway profile and shall maintain uniform contact with the existing
7 drain. This portion of work shall be completed prior to the installation of the
8 membrane waterproofing.
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10 The membrane waterproofing shall extend to the bottom of and all around the
11 bridge drain riser, except that the Contractor shall ensure that the slotted holes
12 of the bridge drain riser assembly remain open and unplugged by the
13 membrane waterproofing. Water seeping under the overlay shall be allowed to
14 drain through the slotted holes and into the bridge drains.
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16 After all the items of work on this project have been completed, the Contractor
17 shall clean and flush all the bridge drains.